

INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000764

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B60F 3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B60F, B63H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6482053 B1 (LARRY PRESTENBACH), 19 November 2002 (19.11.2002), figure 4, abstract --	1-10
A	US 6315622 B1 (JOHN MICKAEL WILSON, SR. ET AL), 13 November 2001 (13.11.2001), figures 1-5, abstract --	1-10
A	US 5839802 A (KERNEY T. SHEETS), 24 November 1998 (24.11.1998), figures 1-10, abstract -- -----	1-10

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

2 June 2005

Date of mailing of the international search report

21-06-2005

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Swedish Patent Office
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INTERNATIONAL SEARCH REPORT

Information on patent family members

30/04/2005

International application No.

PCT/FI 2004/000764

US	6482053	B1	19/11/2002	US	6655757	B	02/12/2003
				US	20030015919	A	23/01/2003

US	6315622	B1	13/11/2001	NONE
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US	5839802	A	24/11/1998	NONE
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